## NOTES:

1. SUBSTRATE:

**HOYA GLASS: ND-25** 

2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN < 0.02mm





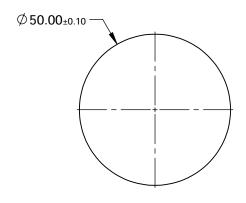


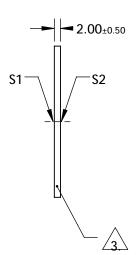
3. FINE GRIND SURFACE

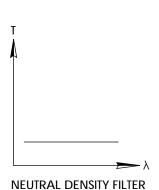
4. COATING SPECIFICATION:

S1 & S2:R(AVG) ≤0.5% @ 600 - 1050nm

- 5. OPTICAL DENSITY: 0.5 +/-0.05 @400-700nm
- 6. TRANSMISSION (%): 32.0% AVERAGE FROM 400-700nm
- 7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE **DIMENSIONS ARE FOR REFERENCE ONLY** 



	S1	S2		TITLE	0.5 OD, 50mm DIA., NIR I COATED, ABSORPTIVE ND FILTER		
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION				
SURFACE QUALITY	80-50	80-50		ı		7.000111.1112.112.112.112.11	OLIEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13185	SHEET 1 OF 1